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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,102	11/25/2003	Peter M. Bonutti	780-A03-012C	6375	
33771 PAUL D. BIAN	7590 12/31/200 ICO	EXAMINER			
Fleit Gibbons Gutman Bongini & Bianco PL			PHILOGENE, PEDRO		
SUITE 115	21355 EAST DIXIE HIGHWAY SUITE 115		ART UNIT	PAPER NUMBER	
MIAMI, FL 33	MIAMI, FL 33180			3733	
			MAIL DATE	DELIVERY MODE	
			12/31/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/722,102	BONUTTI, PETER M.			
Office Action Summary	Examiner	Art Unit			
	Pedro Philogene	3733			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 29 Se	entember 2008				
	action is non-final.				
·=		secution as to the merits is			
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
closed in accordance with the practice under L.	x parte Quayle, 1955 C.D. 11, 40	0.0.213.			
Disposition of Claims					
 4) Claim(s) 1,2,4-8,10-20,22-26,28-37 and 39-42 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2,4-8, 10-20,22-26,28-37,39-42 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	ite			

Art Unit: 3733

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1,2, 4-8,10-20, 22-26,28-37,39-42 rejected under 35 U.S.C. 103(a) as being unpatentable over Haines et al (5,810,827) in view of Mains et al. (4,421,112).

With respect to claim 13, Haines et al disclose a total knee replacement cutting guide (400) for forming a cut surface on a bone in preparation to receive a total joint replacement component comprising a disposable cutting guide (406) customized for a single bone, disposable as no longer useful after the bone for which it has been customized has been cut and thereby changed, (femur, if one so desired) having a body (402)dimensioned for attachment to a surface of an end portion of the bone free of extramedullary or intramedullary alignment rod; as best seen in FIGS17-19; and at least one guide surface dimensioned for engagement with a cutting tool (420) to thereby direct the cutting tool

It is noted that Haines et al did not teach of cutting guide that is disposable, as claimed by applicant. However, in similar art, Mains et al provide the evidence of the use of a cutting that is disposable so that a new guide could be used for a more accurate result.

Therefore, given the teaching of Mains et al, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the device of

Application/Control Number: 10/722,102 Page 3

Art Unit: 3733

Haines et al, as taught by Mains et al so that a new guide could be used for a more accurate result.

With respect to claims 14-18,39 Haines et al disclose all the limitations, as best seen in FIGS.1-28, and as set forth in column 16, lines 11-67, column 20, lines 7-16, and as best seen in FIGS.1-5, column, lines 8-11, column 5, lines 35-44 of Mains et al.

With respect to claims 1, 2, 4-8,10-12, 19, 20, 22-26,2837,40-42, the method steps, as set forth, would have been obviously carried out in the operation of the device, as set forth above. As to the step of expanding the incision from an unexpanded configuration to an expanded configuration by applying force against opposite edge portions of the incision, this step is obvious. Determining a position of a cutting guide using references derived independently from an intramedullary device, as set forth in column 20, lines 1-16, attaching a replacement portion of the knee to the cut surface; as best seen in FIGS.20,21, the cutting guide secured to the bone free of an extramedullary or intramedullary alignment rod, as best seen in FIGS.17-19.

Response to Amendment

Applicant's arguments, see Remarks, filed 9/29/08, with respect to the rejection(s) of claim(s) 1,2,4-20, 22-26, 28-39 under 103 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Haines et al. See rejection above. *Conclusion*

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

Application/Control Number: 10/722,102

Page 4

Art Unit: 3733

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/722,102 Page 5

Art Unit: 3733

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Pedro Philogene/ Primary Examiner, Art Unit 3733 December 29, 2008